

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				TE287		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner GOECKNER, DEBBIE						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 550 N SARAH LN						Town of CEDARBURG									
City CEDARBURG						State WI		Zip Code 53012							
County Ozaukee		Co. Permit #		Notification # 23881001		Completed 09-19-2006		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) LIEBAU LAUN INC				Lic. # 527		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.2966 °N -87.9723 °W				Method Code GCD013	
Address 1200 W LIEBAU RD 124N MEQUON WI 53092-3334				Well Plan Approval #		SW SE		Section 26		Township 10 N		Range 21 E			
				Approval Date (mm-dd-yyyy)		or Govt Lot #									
Hicap Permanent Well #		Common Well #		Specific Capacity 2.1		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
3. Well serves 1 # of Private, potable Heat Exchange ____ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?											
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock					
6		Surface		142		Rotary - Mud Circulation <u>No</u> Rotary - Air <u>Yes</u> Rotary - Air & Foam <u>Yes</u> Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ____ in. dia... Dual Rotary Temp. Outer Casing ____ in. dia Removed? ____ depth ft. (If NO explain on back side)									
8. Geology															
Dia. (in.)		From (ft.)		To (ft.)		Geology Codes		8. Geology Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)	
6		Surface		142		- - Y -		SAND & GRAVEL				Surface		10	
						- - C S		SANDY CLAY				10		45	
						- - C -		CLAY				45		65	
						- - P -		HARDPAN				65		72	
						- - L -		LIMESTONE				72		142	
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		ASTM A53 GR B 6.625 X .280 WALL 18.97 LBS PER FOOT IPSCO PE WELDED				Surface		72							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method MOUNDED															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
GRANULAR BENTONITE				Surface				2 S							
9. Static Water Level															
48 ft. below ground surface															
10. Pump Test															
Pumping level 55 ft. below surface															
Pumping at 15 GP M for 4 Hrs.															
Pumping Method ?															
11. Well Is															
16 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed?															
13. Constructor / Supervisory Driller															
Lic #				Date Signed											
AJL				09-30-2006											
Drill Rig Operator				Lic or Reg #				Date Signed							

4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		150	Downspout/Yard Hydrant		15
Building Drain - Sanitary		25	Foundation Drain to Clearwater		15
Building Overhang		15	Wastewater Sump		70
Clearwater Sump		40	Sewer - Building Sanitary		75

Comment:

Water Quality Text:

Water Quantity Text:

Difficulty Text:

Created On: 10-18-2006

Created by: WELL CONST LOAD

Updated On: 07-15-2019

Updated by: PARCEL_MATCH